PROJECT ENGINEER – STRUCTURAL

The New Jersey Turnpike Authority is currently accepting resumes for the position of Project Engineer – Structural.

Under the general direction of the Supervising Engineer, manages or assists in managing the various engineering and administrative activities in the Engineering Department's Structures Design Section.

General Responsibilities:

- 1. Develops scope of work and request for proposal documents for design and bridge inspection projects, reviews proposal documents and recommends selection of consulting engineers which comply with the Authority's requirements.
- 2. Coordinates planning and execution of the complete engineering design and directs/manages the efforts of the consulting engineers.
- 3. Develops project budgets, cost estimates, agreements with outside agencies, and handle all administrative matters associated with assigned projects.
- 4. Performs thorough reviews of assigned design project contract documents through each phase of submission.
- 5. Maintains proper liaison with outside agencies and contacts associated with projects.

Specific Responsibilities:

- 1. Structural review of all preliminary and final design and contract document submittals.
- 2. Planning and administration of the Bridge Repair and Reconstruction Programs.
- 3. Assists in planning and administration of the Authority's Bridge Inspection Program.
- 4. Assists in administration of the Authority's Bridge Maintenance System, including implementation of enhancements and maintenance of the database.
- 5. Provide structural support and reviews on Structure Design Section projects.
- 6. Review of outside agency projects/License to Cross.

Minimum Qualifications:

- 1. Bachelor of Science Degree in Civil Engineering (preferred).
- 2. New Jersey Professional Engineer License required.
- 3. Ten (10) or more years of professional engineering experience preferably containing a mix of inspection, design, contract document preparation, contract review, and construction supervision/management relating to various types of bridge and structural engineering projects, including at least four (4) or more years in responsible charge.
- 4. Knowledge of Microsoft Office programs (Excel, Access, Word), and general structural analysis programs.
- 5. Excellent verbal and written communication skills.
- 6. Possession of a valid Driver's License.

Excellent salary and benefit package. Send resume, with salary requirements to address below, or fax to 732-750-5366.

Human Resources Department New Jersey Turnpike Authority Attn: Geraldine Garza PO Box 5042 Woodbridge, NJ 07095 EEO